Please type a plus (+) sign inside this box -Approved for use through 09/30/2000. omb 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/631,337 07/30/2003 Filing Date TRANSMIT®A First Named Inventor Mian et al (to be used for all correspondence after **Examiner Name** Dismery E. Mercedes Group Art Unit 2651 HSJ920030047US1 Total Number of Pages in This Submission 18 + postcard Attorney Docket Number ENCLOSURES (check all that apply) After Allowance Communication X Fee Transmittal Form Assignment w/Recordation Sheet to Group Drawing(s) Fee Attached Appeal Communication to Board Request for Drawing Amendment of Appeals and Interferences X Amendment/Response Licensing-related Papers Appeal Communication to Group After Final (Appeal Notice, Brief, Reply Brief) Petition Checklist and **Preliminary Amendment Proprietary Information** Accompanying Petition Extension of Time Request Status Letter To Convert a Provisional Application **Express Abandonment Request** Additional Enclosure(s) (please identify below): Disclosure Power of Attorney, Revocation Information Supplemental Statement Change of Correspondence Address POSTCARD PTO Form 1449 (\_\_) cited references **Terminal Disclaimer** Certified Copy of Priority Document(s) Remarks: Response to Missing Parts/ Incomplete Application PTO Form 1533 Response to Missing Parts Under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT hŋstonولر. Ervin F Firm or Reg. No. 20, 190 Individual Name Signature Januaruy 3, 200 Date **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: January 3, 2005 Commissioner for Patents, P. O. Box 1450, Alexandria, V 22313-1450 on this date: Lohnston Typed or printed name January 3, 2005 Date Signature

Pto/SB/17 REV 1 (12/97)
Approved for use through 09/30/2000. omb 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL  Prient less are subject to annual revision on October 1.  These are the fees effective November 10, 1998.  Small Entity payricuts must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12		Complete If Known				
		Application Number		10/631,337		
		Filing Date		07/30/2003		
		First Named Inventor		Mian et al		
JAN 0 7 7005 USee 37 C.F.R. §§ 1.27 and 1.28		Examiner Name		Dismery E. Mercedes		
The same of the sa		Group / Art Unit		2651		
TOTAL AMOUNT OF PAYMENT	(\$) 214.00	Attorney Docket No.		HSJ920030047US1		
METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)				
1. x The Commissioner is hereby at and credit any overpayment to:  Deposit Account Number Deposit Account Name Hitachi C	cuthorized to charge indicated fees  Global Storage Technologies  Charge the Issue Fee Set in CFR 1.18 at the Mailing e Notice of Allowance. CFR 1.311(b)  CFR 1.31(b)  CFR 1.311(b)  CF	Large Entity Fee Fee	NAL FEES Small Entity Fee Fee Code (\$) 205 65 227 25  139 130 147 2,520 112 920*  113 1,840*  215 55 216 205 217 465 218 725 228 985 219 160 220 160 221 140 138 1,510 240 55  241 650 242 650 243 235 315 300 122 130 126 180 246 375  249 375  Terminal [	Surcharge - late filing for Surcharge - late provision cover sheet Non-English specification For filing a request for Requesting publication Examiner action Examiner action Examiner action Extension for response Extension to revive unaviapplication Petition to revive unaviapplication Petition to revive unintroperation abandoned application Utility issue fee (or reisposing issue fee Plant issue fee Petitions to the Comm Submission of Informa Filing a submission aff (37 CFR 1.129(a)) Request for continued (37 CFR 1.114)	ee or oath ional filing or ion reexamination of SIR prior to of SIR after within first month within second month within third month within fifth month to a management of an appealing bublic use proceeding oidably abandoned entionally issue)	Fee Paid
SUBTOTAL (2) (\$) 214.00			CO	COMPLETE (if applicable)		
Typed or Printed Name Ervin F. Johnston				g. Number 20,190		
Signature Owen 1. Should			Dat	e	January 3, 2004	